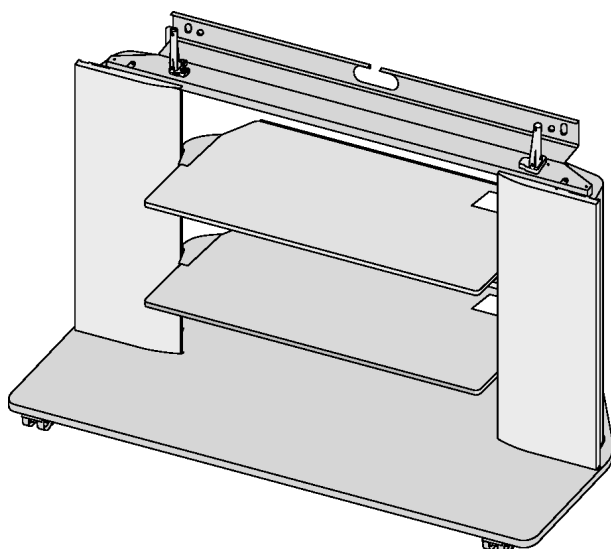


Service Manual

Stand for Plasma TV

TY-S42PX700W

TY-S50PX700W



Specifications

TY-S42PX700W

Dimensions (W × D × H)

main body	$42\frac{51}{64}$ " (1087 mm) × $19\frac{13}{32}$ " (493 mm) × $24\frac{11}{64}$ " (614 mm)
with packing	$47\frac{51}{64}$ " (1214 mm) × $23\frac{5}{64}$ " (586 mm) × $9\frac{59}{64}$ " (252 mm)

Mass (weight)

main body	44.1lb (20 kg)
with packing	59.5lb (27 kg)

TY-S50PX700W

Dimensions (W × D × H)

main body	$50\frac{13}{64}$ " (1275 mm) × $19\frac{13}{32}$ " (493 mm) × $24\frac{11}{64}$ " (614 mm)
with packing	$53\frac{45}{64}$ " (1364 mm) × $22\frac{7}{8}$ " (581 mm) × $9\frac{29}{64}$ " (240 mm)

Mass (weight)

main body	56.2lb (25.5 kg)
with packing	72.8lb (33 kg)

WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

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1 Precautions with regard to setting up

CAUTION

Do not use any the plasma TV other than those given in the catalogue.

- Otherwise the unit may fall over and become damaged, and personal injury may result.

Do not climb up on to the plasma TV or use it as a step.

- If the unit falls over or becomes damaged through misuse, injury may result.

Do not use it, when transformation and a crack take place to the stand or the glass.

- When it continues using it then, it may fall, or it may damage and personal injury may result.

Set up on a stable, level surface.

- Otherwise the unit may fall over and become damaged, and personal injury may result.

During setting-up, make sure that all screws are securely tightened.

- If sufficient care is not taken to ensure screws are properly tightened during assembly, the stand will not be strong enough to support the plasma TV, and it might fall over and become damaged, and personal injury may result.

Keep the unit away from direct sunlight and heating equipment.

- Failure to do so may result in warping, deformation, or degradation of materials, and a loss of strength that may cause the equipment to fall over or break and cause injury.

Two people are required to install and remove the plasma TV.

- If two people are not present, the plasma TV may be dropped, and personal injury may result.

Leave a space of at least 3 ¹⁵/₁₆ inches (100 mm) at the top, left and right, and at least 2 ⁴⁹/₆₄ inches (70 mm) at the rear of the plasma TV.

- The plasma TV has air outlet holes at the top and air intake holes at the bottom and rear. These holes must not be covered, otherwise fire may result.

Do not lubricate the caster in the stand.

- If the unit falls over or becomes damaged through misuse, injury may result.

Do not damage the glass.

- The Glass is tempered glass. If the unit becomes damaged through misuse, injury may result.

Do not damage it by the sharp thing. A crack advances and glass may be automatically damaged, if you use it for a long period of time after the crack has entered.



CAUTION

This stand intended for use only with Panasonic Plasma TV Models. See apparatus instructions.

Use with other models is capable of resulting in instability causing possible injury.

Models

TY-S42PX700W: TH-42PV700 Series, TH-42PX700 Series, TH-42PY700 Series, TH-42PZ700 Series.

TY-S50PX700W: TH-50PV700 Series, TH-50PX700 Series, TH-50PY700 Series, TH-50PZ700 Series.

Notes on handling

1) Cleaning

Wipe the surfaces with a soft, dry cloth. If the unit is particularly dirty, clean it using a cloth soaked with water to which a small amount of neutral detergent has been added, and then wipe with a dry cloth.

Do not use products such as solvents, thinner or household wax for cleaning, as they can damage the surface coating.

(If using a chemically-treated cloth, follow the instructions supplied with the cloth.)

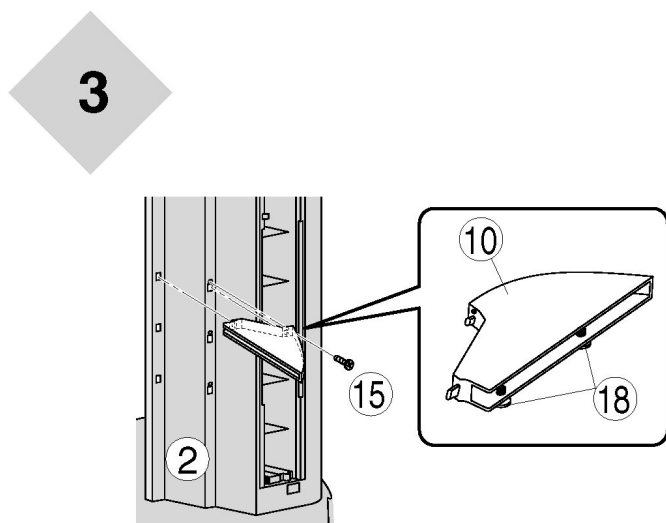
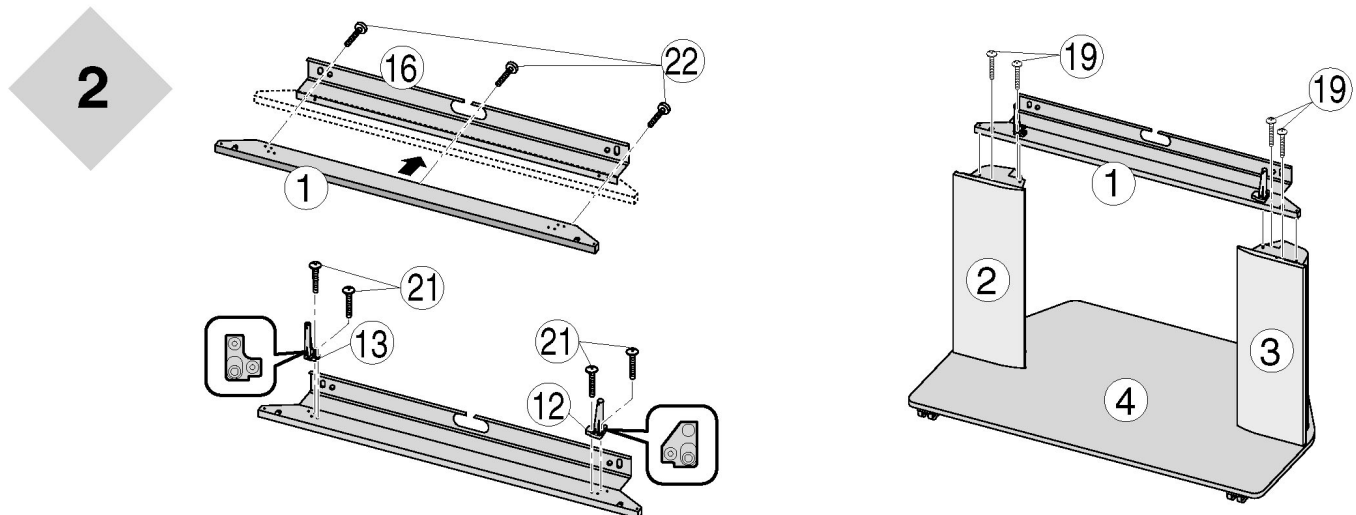
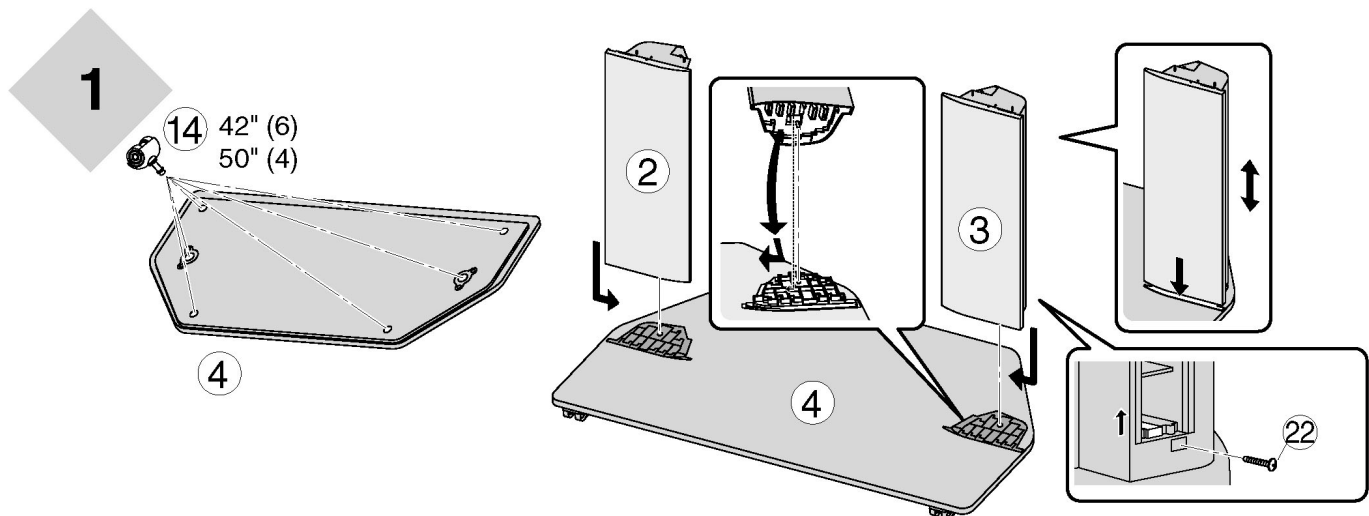
2) Do not attach sticky tape or labels, as they can make the surface of the Plasma TV dirty. Do not allow long-term contact with rubber, vinyl products or the like. (Doing so will cause deterioration.)

Points to note during installation

- Insert the mains plug for the plasma TV into a mains socket which is close and easily accessible.
- Provide adequate ventilation so that the temperature around the plasma TV does not rise above 40°C (104 °F). If there is insufficient movement of the air inside the display, heat may build up inside the plasma TV and fire may result.

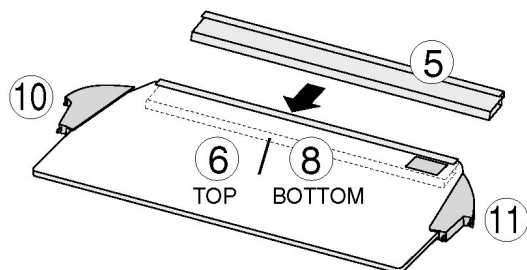
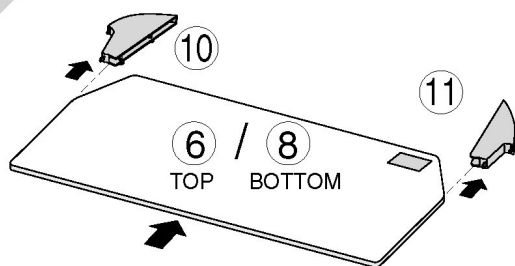
2 Assembling illustration of main parts

2.1. Please assemble the following in numerical order.

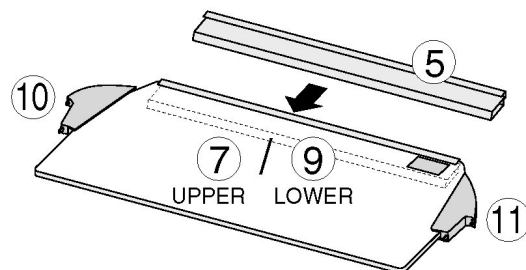
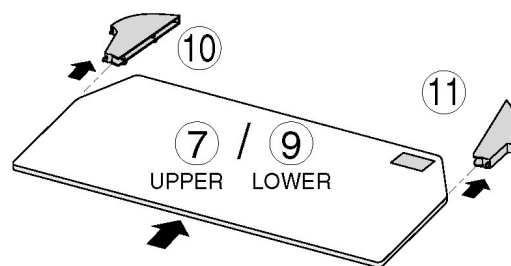


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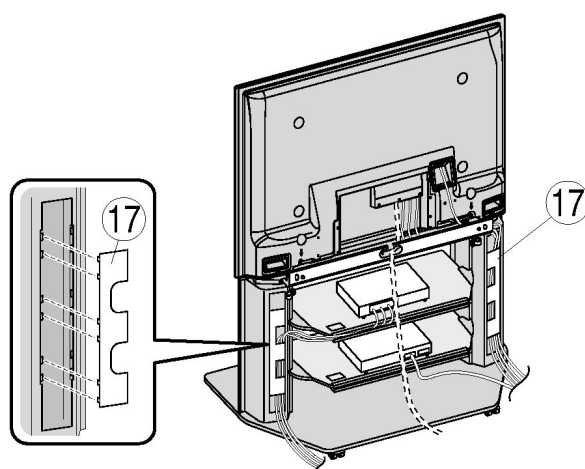
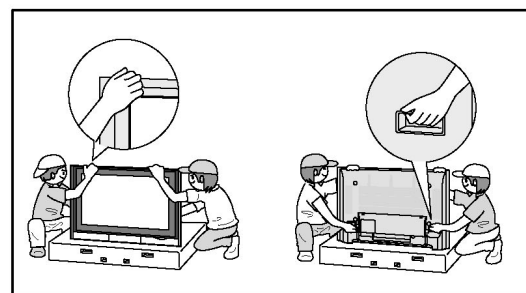
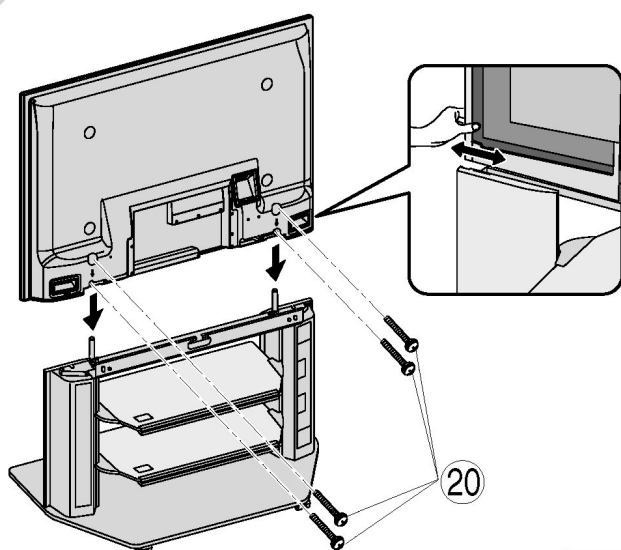
42"



50"



4



3 Replacement Parts List

3.1. Parts List

TY-S42PX700W

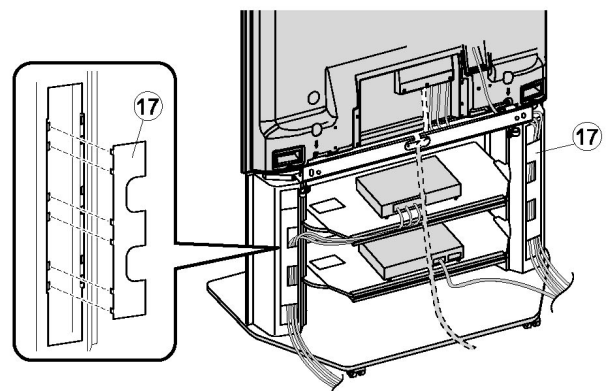
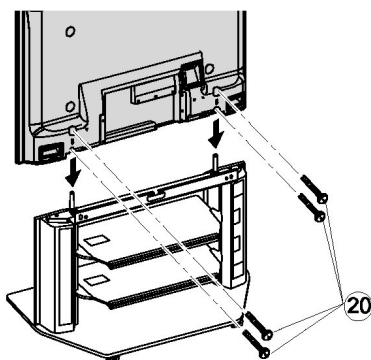
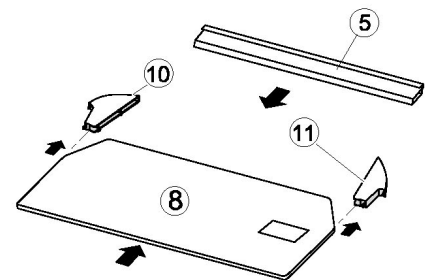
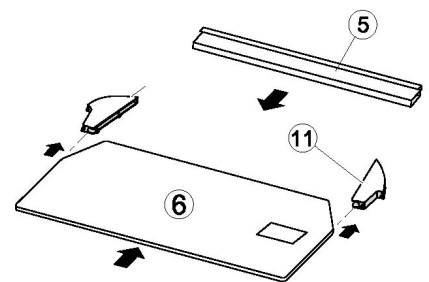
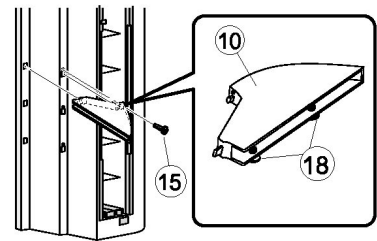
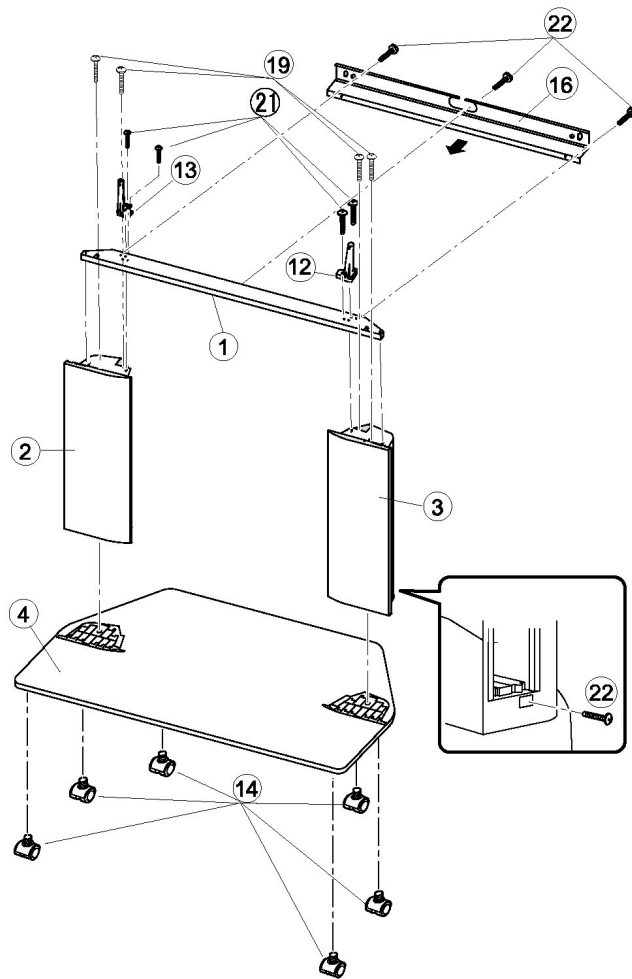
Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	TBLA0275	TOP CROSSPIECE	1	
2	TBLB0064	SIDE PANEL (LEFT)	1	
3	TBLB0065	SIDE PANEL (RIGHT)	1	
4	TBLB0078	BOTTOM BOARD ASSY	1	
5	TBLB3241	GLASS CABLE COVER	2	
6	TXFKG01JJTW	GLASS SHELF (TOP)	1	
8	TXFKG02JJTW	GLASS SHELF (BOTTOM)	1	
10	TBLA0314	GLASS HOLDER (LEFT)	2	
11	TBLA0315	GLASS HOLDER (RIGHT)	2	
12	TBLA3279	STAND POLE (A)	1	
13	TBLA3280	STAND POLE (B)	1	
14	TBLB0061	CASTER (ø30)	6	
15	XTB4+20AFJ	SCREW (HOLDER)	4	
16	TBLB3184-1	REAR CABLE COVER	1	
17	TBLB3234	CABLE STORAGE COVER	2	
18	THEA173C	SCREW (GLASS SHELF)	8	
19	XTT5+40AFJ	SCREW (TOP CROSSPIECE)	4	
20	XYN5+F65FJK	SCREW (BLACK)	4	
21	XST5+12FJ	SCREW (POLE FASTENING)	4	
22	XTB4+15BFJK	SCREW (REAR CABLE COVER/SIDE PANEL)	5	
23	TQZH819-1	INSTRUCTION SHEET	1	
24	TPCC12401	CARTON BOX	1	
25	TPDA1496	CUSHION	1	
26	TPDF1875	PROTECT PAD (GLASS)	1	
27	TPDF1877	FIXED PAD (SIDE PANEL)	2	
28	TPDF1878	PROTECT PAD (BOTTOM)	1	
29	TPDF1880	PROTECT PAD (TOP)	1	
30	TPEB264	PROTECT SHEET (TOP CROSSPIECE)	1	
31	TPEB267	PROTECT SHEET (BOTTOM)	1	
32	TPEB319	PROTECT SHEET (GLASS HOLDER)	1	
33	TPEB320	PROTECT SHEET (SIDE PANEL)	2	
34	XZB13X100C06	POLY BAG (REAR CABLE COVER)	1	
35	XZB13X45C06	POLY BAG (GLASS CABLE COVER)	2	
36	XZB7X10C03	POLY BAG (ACCESSORY)	1	
37	XZB7X35C03	POLY BAG (CABLE COVER)	1	
38	TBLB3199	BLISTER PACK (STAND POLE)	1	
39	TBLB3243	BLISTER PACK (GLASS HOLDER)	1	
40	TPDF1834	ACCESSORY BOX	1	
41	TPDF1836	GLASS SHELF BOX	1	
45	TPDF1953	PARTITION (ACCESSORY BOX)	1	

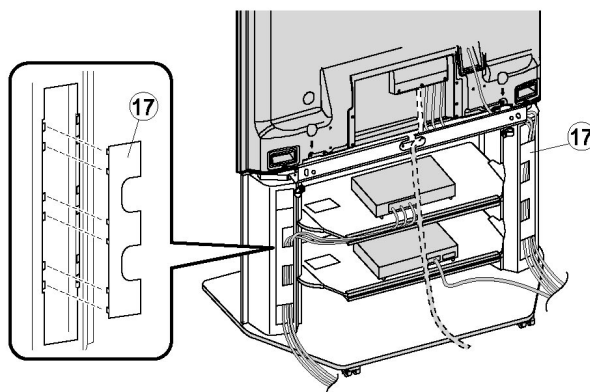
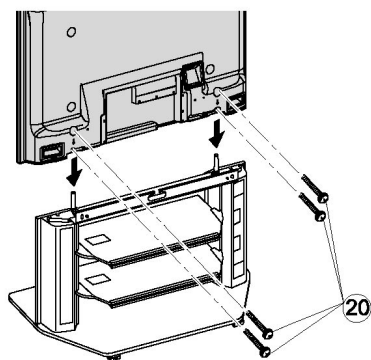
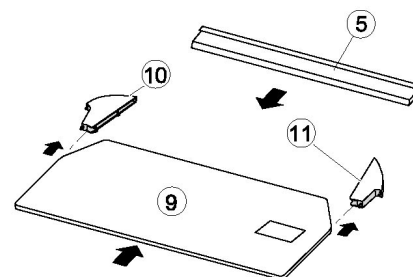
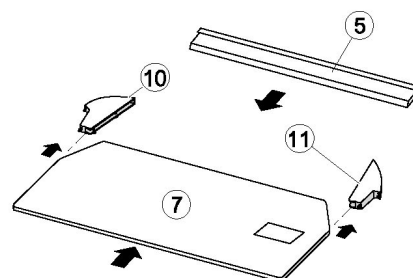
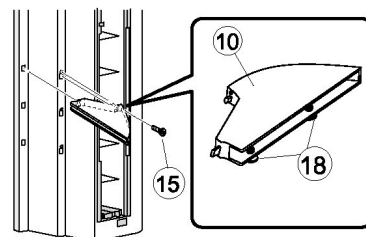
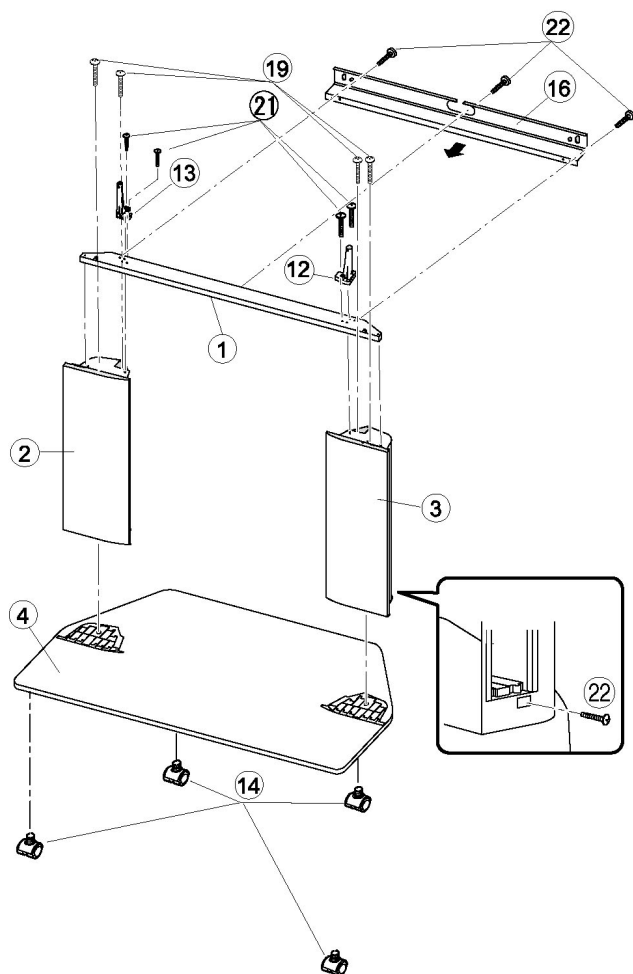
TY-S50PX700W

Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
1	TBLA0274	TOP CROSSPIECE	1	
2	TBLB0064	SIDE PANEL (LEFT)	1	
3	TBLB0065	SIDE PANEL (RIGHT)	1	
4	TBLH0644	BOTTOM PANEL	1	
5	TBLB3240	CABLE COVER (GLASS)	2	
7	TXFKG01JJTW	GLASS SHELF (UPPER SECTION)	1	
9	TXFKG02JJTW	GLASS SHELF (LOWER SECTION)	1	
10	TBLA0309	GLASS HOLDER (LEFT)	2	
11	TBLA0310	GLASS HOLDER (RIGHT)	2	
12	TBLA3279	STAND POLE (RIGHT)	1	
13	TBLA3280	STAND POLE (LEFT)	1	
14	TBLB3074-1	CASTER (ø30)	4	
15	XTB4+20AFJ	SCREW (HOLDER)	4	
16	TBLB3133-2	REAR CABLE COVER	1	
17	TBLB3234	CABLE COVER	2	
18	THEA178N	SCREW (GLASS SHELF)	8	
19	XTT5+40AFJ	SCREW (TOP CROSSPIECE)	4	
20	XYN5+F65FJK	SCREW (TV/FASTENING BLACK)	4	
21	XST5+12FJ	SCREW (POLE FASTENING)	4	
22	XTB4+15BFJK	SCREW (REAR CABLE COVER/SIDE PANEL)	5	
23	TQZH818-1	INSTRUCTION SHEET	1	
24	TPCC12301	CARTON BOX	1	
25	TPDA1500	CUSHION (FOUR CORNER)	1	
26	TPDF1955	FIXED PAD (GLASS)	1	
27	TPDF1877	FIXED PAD (SIDE PANEL)	2	
28	TPDF1956	PROTECT PAD (BOTTOM)	1	
29	TPDF1957	PROTECT PAD (TOP)	1	
30	TPEB314	PROTECT SHEET (TOP)	1	
31	TPEB312	PROTECT SHEET (BOTTOM)	1	
32	TPEB316	PROTECT SHEET (GLASS HOLDER)	1	
33	TPEB313	PROTECT SHEET (SIDE PANEL)	2	
34	TPDF1958	PROTECT BOX (CABLE COVER)	1	
35	XZB13X63C06	POLY BAG (GLASS CABLE COVER)	2	
36	XZB17X19C03	POLY BAG (ACCESSORY)	1	
37	XZB7X35C03	POLY BAG (CABLE COVER)	1	
38	TBLB3199	BLISTER PACK (STAND POLE)	1	
39	TBLB3246	BLISTER PACK (GLASS HOLDER)	1	
40	TPDF1959	ACCESSORY BOX	1	
41	TPDF1954	PROTECT BOX (GLASS)	1	
42	TPDF1960	PROTECT PAD (SIDE PANEL)	2	
43	TPDA1534	PROTECT CUSHION (BOTTOM)	2	
44	TPEB180	REAR CABLE COVER SHEET	1	

3.2. Exploded View

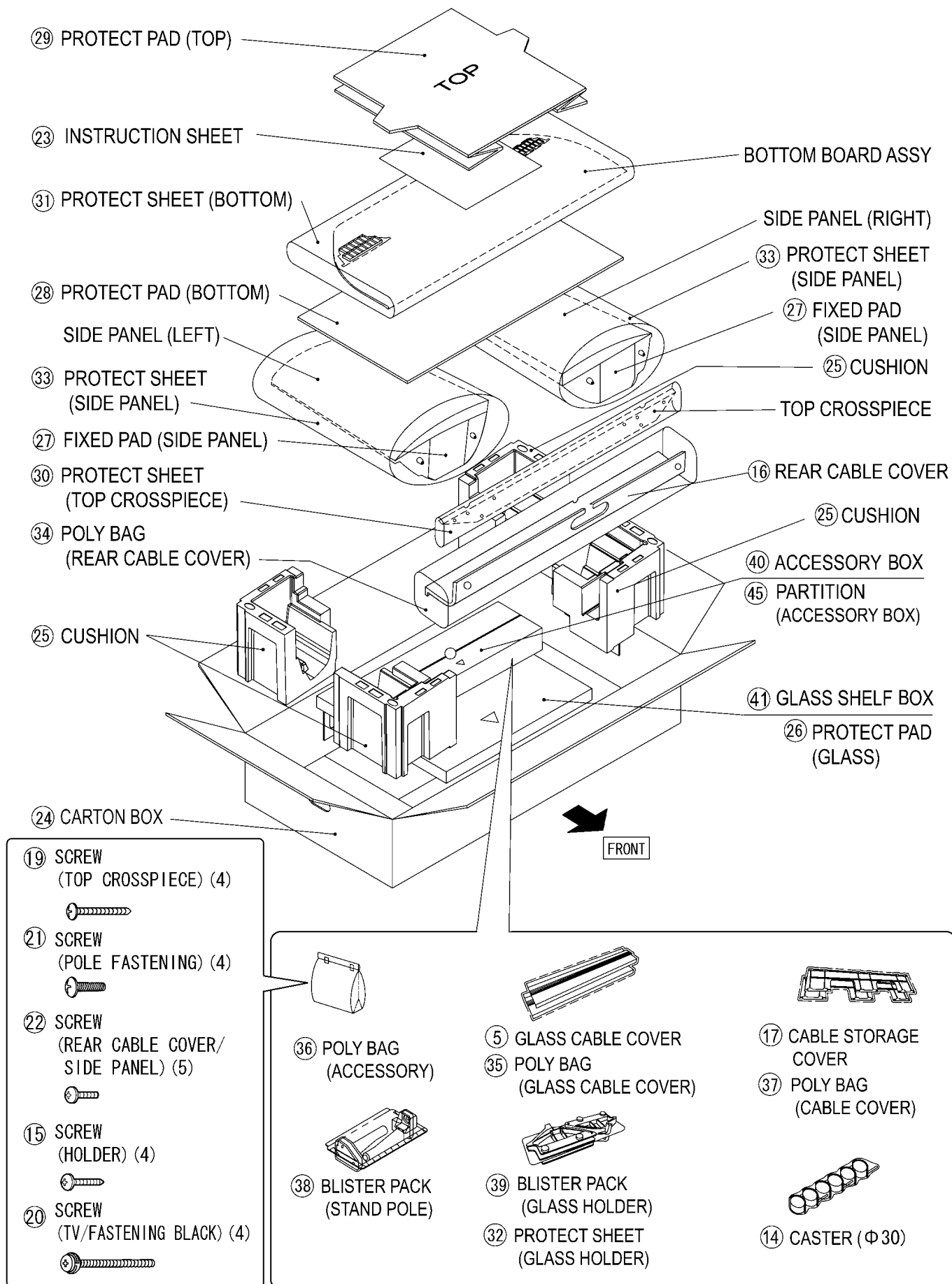
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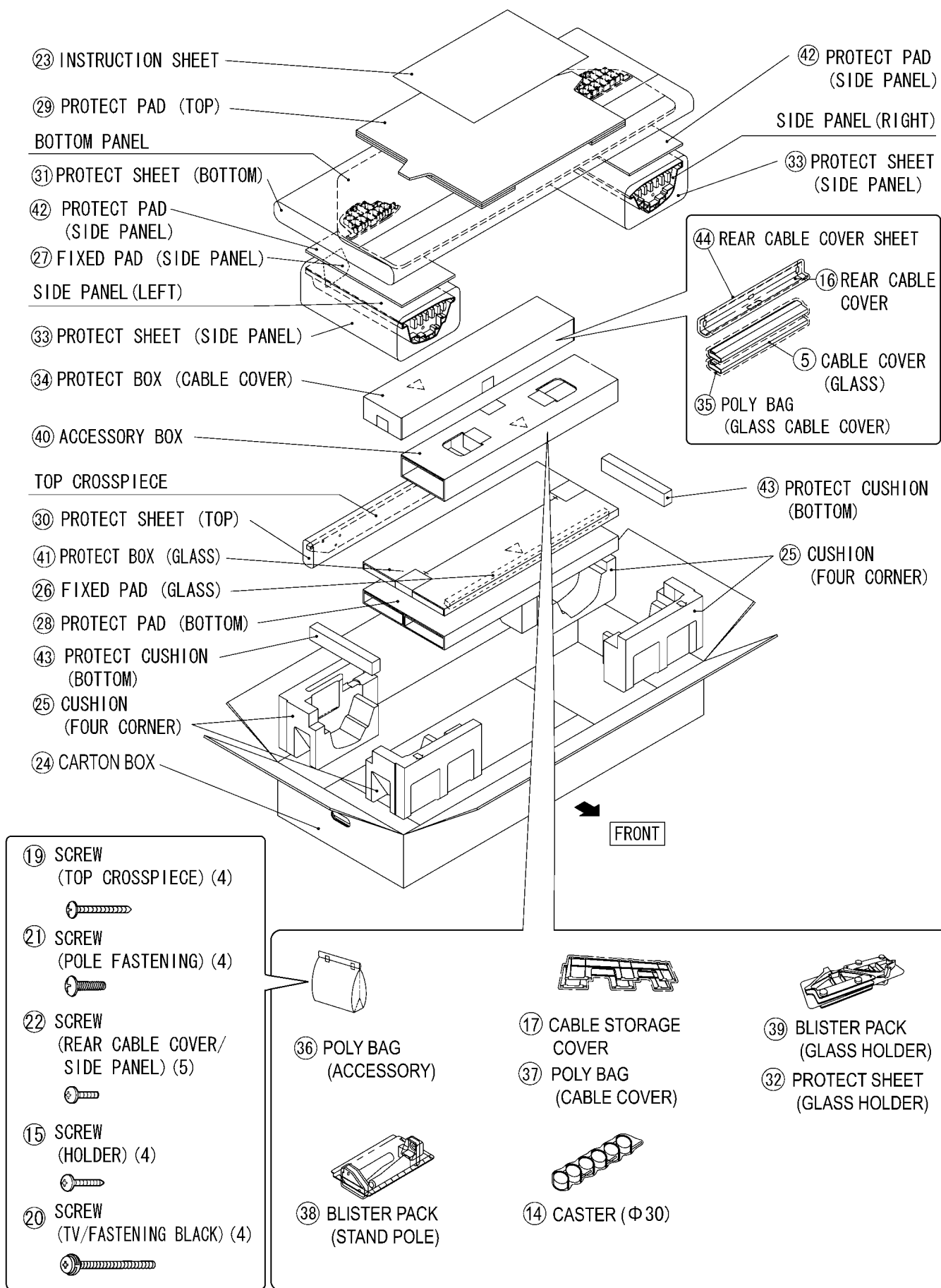




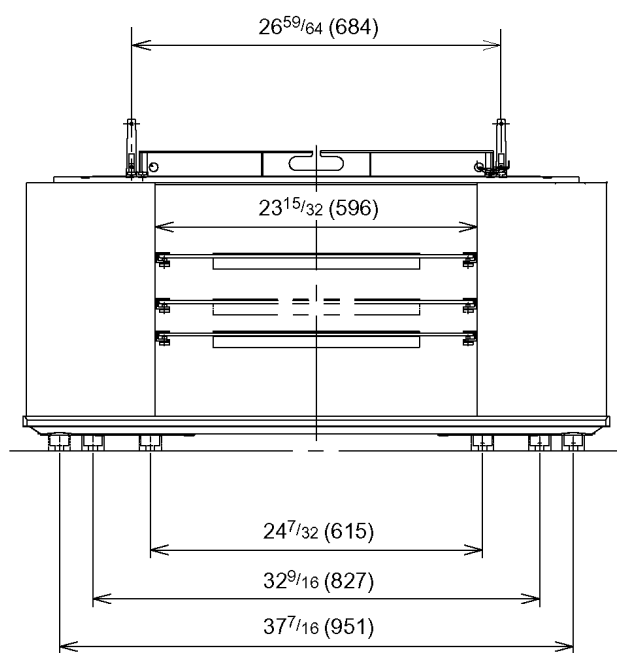
3.3. Packing summary

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TY-S42PX700W



TY-S50PX700W

